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IN THE CLAIMS

Claims 1-41 (canceled)

42. (New) A compound of Formula I

wherein:

 R^1 , R^2 and R^3 are independently in each occurrence hydrogen, halogen, (C_{1-6}) - alkyl, -OR', -SR', -NR'R", -SOR', -SO₂R', -COOR', -OCONR'R", -OSO₂R', -OSO₂NR'R"; -NR'SO₂R", -NR'COR", -SO₂ NR'R", -SO₂(CH₂)₁₋₃CONR'R", -CONR'R", cyano, haloalkyl, or nitro; or R^1 and R^2 if adjacent, taken together with the carbons to which they are attached may also form a 5- to 7- membered aromatic, saturated or unsaturated ring, optionally incorporating one or two ring heteroatoms chosen from N, S $(O)_{0-2}$, or O, and optionally substituted with (C_{1-6}) -alkyl, halo, cyano or lower alkoxy;

R' and R" are independently in each occurrence hydrogen, (C_{1-6}) -alkyl, substituted lower alkyl, (C_{0-3}) alkylalkoxy, aryl, heterocyclyl, heteroaryl, aryl- (C_{1-3}) -alkyl, heteroaryl- (C_{1-3}) -alkyl, cycloalkylalkyl, cycloalkyl, or R' and R" together with the nitrogen they are attached may also form a 5- to 7- membered ring, optionally incorporating one additional ring heteroatom chosen from N, O or $S(O)_{0-2}$;

R⁴ is independently in each occurrence (C₁₋₆) alkyl;

 R^5 is independently in each occurrence (C₁₋₆) alkyl, (C₁₋₆) alkenyl, (C₁₋₆) alkynyl, or cycloalkyl;

one of X, Y or Z is independently S, O, or N-R⁶, the others are CH₂;

 R^6 is hydrogen, (C_{1-6}) -alkyl, haloalkyl, aryl (C_{1-6}) alkyl, heteroaryl (C_{1-6}) alkyl, - (C_{1-6}) -CR'R'R', -COOR', -SO₂R', -C(O)R', -SO₂(CH₂)₀₋₃NR'R", -CONR'R", -C(O)OCH₂OC(O)R', -C(O)OCH₂SC(O)R', or -PO(OR')₂, where R' and R" are as defined above;

m is 1;

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n is an integer from 1 to 6 inclusive; or pharmaceutically acceptable salts or solvates thereof.

- 43. (New) The compound of Claim 42, wherein n is 3.
- 44. (New) The compound of Claim 42, wherein R^4 is methyl.
- 45. (New) The compound of Claim 42, wherein n is 3 and R^4 is methyl.
- 46. (New) The compound of Claim 42, wherein X is S or O.
- 47. (New) The compound of Claim 42, wherein Y is S or O.
- 48. (New) The compound of Claim 42, wherein Z is S or O.
- 49. (New) The compound of Claim 42, wherein one of X, Y or Z is NR⁶, and the others are CH₂.
- 50. (New) The compound of Claim 49, wherein X is NH.
- 51. (New) The compound of Claim 49, wherein Y is NH.
- 52. (New) The compound of Claim 49, wherein Z is NH.
- 53. (New) The compound of claim 42, wherein X is S, O, or N-R⁶, and Y and Z are CH₂.
- 54. (New) The compound of claim 43, wherein X is S or O, and Y and Z are CH₂.

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55. (New) A pharmaceutical composition comprising a therapeutically effective amount of a compound of Claim 42 in admixture with a pharmaceutically acceptable carrier.

- 56. (New) The pharmaceutical composition of Claim 55 wherein the compound is suitable for administration to a subject having a disease state which is alleviated by treatment with a M2/M3 muscarinic receptor antagonist.
- 57. (New) A method for treating a subject suffering from a smooth muscle function disease mediated by an M2/M3 muscarinic receptor antagonist, said method comprising administering to said subject an effective amount of at least one compound of claim 42.
- 58. (New) The method of claim 57, wherein said smooth muscle function disease comprises detrusor hyperactivity.
- 59. (New) The method of claim 57, wherein said smooth muscle function disease comprises unstable bladder contractions.

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